Receiving Report

Dat Sup Packing Slip: Invoice: Receipt:	e: Opplier: No No Cash Cr		W Sr	Batch Dart P Blease Note Al aybill Attached hipment Comp 6 Inspection ork Order	ttached: Ye	s No	
Discrepancies			Quantity	Quantity	Quantity	Quantity	Comments
Part	Description	l û.	Ordered	Received	Returned	Short	
Number			-1		23/87		
					.y		
				-		<u> </u>	<u>-0</u>
			Initial	s of receiver	(if shipment	OK) Level	12
Production/Ad Date Received/Co Initial	12)-4	-/0 5	0			Loca	tion

H:\FORMS\Purchasing\approved purch\RECREPORT Rev D

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2	インコカー	
		Purchase Order Receipt Listing

Wednesday, April 10, 2013. 2:37.29 P.M. 1

All amounts are calculated in domestic currency.

Book Amt \$1,151.87 652,0000 \$369.11 MRB Qty/ MRB Reject Total Received Quantity: Total Qty to Inspect (PO U/M): Total Reject Quantity: Inspected Qty/ Rejected Qty (PO U/M) 0.0000 0.0000 0.0000 0.0000 Cost Per Unit/ \$2.09 Recv Value \$3.69 \$369.11 \$1,151.87 Recv Qty (PO U/M) 552.0000 100.000 All Line Item Types Recv Date/ Recv Emp 4/10/2013 4/10/2013 552.0000 DESJ02 4/10/2013 4/10/2013 DESJ02 Required Date Required Qty 100.0000 to 4/10/2013 All Vendors PO ID PO19492 Receip All Item ID/GL/WOs All Rec. Employe Project ID Grouped by Vendor ID Line Nbr/ Insp Req VendorID\Vendor | Purchase Order ID/ Curr Type PO19492 CAD

0.0000

Total Receipt Value: Total Balance Due Quantity:



290 Chemin du Tremblay Boucherville QU CAN J4B 5X9 TEL. 514/527-9153 FAX. 450/641-4357

PAGE..: 1

Order : 17631 Date..: 04/09/2013

PACKING SLIP

DART AEROSPACE LTD 1270 ABERDEEN STREET

SOLD TO:

HAWKESBURY ON CAN K6A 1K7

SHIPPED TO:

DART AEROSPACE LTD 1270 ABERDEEN STREET

HAWKESBURY ON CAN K6A 1K7

SHI	<u>[P VIA</u> C OVERLAND #	222212	F.O.B. BOUCHERVILLE	1	SALESPER C. Gee		UR ORDER NO. 19492
	Ordered	Description			Number Pieces	Quantity Shipped	Back Ordered
		Fax all papers to I		3-632-1053 rev:0	)1/11 GD		
01	100 /FT	STAINLESS STEEL SEA 304L SMLS TUBE 1' STS 1.000 .049 Tariff Number: 73 Cust. part#.: M3	X .049 A.W. SA2 F304L 04.41.99.90 04TR1.000W.049	13 .: YX1203-598 Total	<u>5</u> 5	100/FT 100/FT	
02	552 /FT	ALUMINUM SMLS TUBE ATS .500 .058 Tariff Number: 76 Cust. part#.: M6	D6061 08.20.00.00	F00015496 Total	<u>46</u> 46	552/FT 552/FT	
	.*	, mark				2-4	0
			4		5	13-4	
	-			,			
						4	
							*

No. of Bdls/Pie	ces
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Total Weight....:

102

$C_{11}$	c+	ome	22	œ	

# MILL TEST REPORT

Purchaser.: Fidelity P.	AC Metals Ltd	d.			Certificate N	o.: 12-10-85	•					
Contract No.: PAC P.C	D. No.: P0009	81			Date of Issue.: 2012.10.15							
Commodity: Stainless	Steel Seamles	ss Tubes	Specifica	tions: A	STM A213-1	1a/ASME SA	213/0	8/ASTM A	269-10 E			
Process: Cold Drawn		1				ndition: OD P						
Steel Grade	Heat N	umber	Lot		Dimensio			Qı	uantity			
		-uniber	Number		Dimensio		P	ieces	Quan	tity (ft)		
TP304/TP304L	YX12	03-598	9-83		1" x 0.049"	x 20'		25	5	00		
2 Ye (1997) Tarker		¢1	nemical Co	mpositio	on by Weight	(%)		· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·		
Element	2	Mn	P	S	Si	Cr		Ni	Mo	Co		
Requirements	€0.035	€2.00	€0.04	5 ≤0.0	30 ≤1.00	18.00-20.00	8.0	0-12.00				
Ladle Analysis	0.014	0.64	0.035	0.00	1 0.34	18.40		8.10				
Product Analysis	0.020	0.63	0.040	0.00	1 0.34	18.46		8.58				
			Mec	hanical l	Properties	<u> </u>						
Test Item	Elong	ation (% in	2")	Ten	sile Strength Rm	(MPa)			rength (No. 2%	(Pa)		
Requirements		≥35			≥515				≥205	18		
Test Results		61/62			610/620			2	50/260			
Test Item		on of Area (%)	Har	dness	Cold Bend Test	Flaring Test	Fl	attening Test	Flange Test	P.M.L. Test		
Requirements			HRI	8≤80		21%	,	=0.09				
Test Results			7€	5/78		Passed		Passed		OK		
Test Item	Eddy C	urrent Test	Air Underwater Pressure Test		Ultrasonic Test	Intergran Corrosion		Macro	scopic In	spection		
Requirements	AST	M E 426	* · · · · · · · · · · · · · · · · · · ·	~   T		ASTM A2	62 E	End Cut	App	earance		
Test Results	Pa	assed		-		ОК		ок		ок		

ISO 9001:2008 Certified by Moody International 110703068

PED Certified by SZUTEST 2195-PED-1221604

#### Additional Remarks:

- (1) All tubes annealed to above 1900 Deg F and water quenched below 800 Deg F in 3 minutes
- (2) All tubes tested per ASTM A1016-11a
- (3) Materials is NACE MR0103-2007 compliant (per Section 2.5)
- (4) Materials is NACE MR0175/ISO 15156-2003 compliant (per Section 4.2.1)
- (5) In Compliance with EN 10204-3.1
- (6) No weld repair performed
- (7) Free from mercury contamination
- (8) Billets melt and pipes/tubes manufactured in China
- (9) All tubes 100% PMI tested
- (10) All tubes 100% Eddy Current Test

iy: 東量於患有用章

James Chi

We hereby certify that this report is true and correct.

Manager / Quality Control Department

Shanghai Pufa Stainless Steel Pipe Factory
No. 59, Shuangye Road, Wanggang, New Pudong District, Shanghai, China





http://Online.KaiserAluminum.com

KAISER ALUMINUM FABRICATED PRODUCTS, LLC 5205 KAISER DRIVE KALAMAZOO, MI 49048

CUSTOMER PO NUMBER: CUS		CUSTOMER PART NUMBER:		1	PRODUCT DESCRIPTION:						
61-17952-1 AT/.5.058/73			/734		Seamless Tube/Pipe						
KAISER ORDER NUMBER:	LINE ITEM:		SHIP DATE:		HAISER LOT NUMBER:	ALLOY:		TEMPER:			
621799	001		07/22/2012	(	F00015496	(6061)	(	lтв )			
WEIGHT SHIPPED:	QUANTITY:		B/L NUMBER:		DIAMIDAECTHKIS:	WIDTH:		LENGTH:			
663.000 LB	581.000 PC	S	603964					12.000 FT			
SHIP TO:			(# )   (		SOLD TO:	<del></del>	·				
MARMON/KEYSTO 32944 US HIGHWA SPRING VALLEY, I	Y 6	\			MARMON/KEYST 1000 REMINGTO SUITE 305 BOLINGBROOK,	N BLVD.					
	1.	1			101						

# **Actual Physical Properties**

REFERENCE	DASH#	SAMP	LE#	UTS (KSI)	YTS (KSI)	ELONG%	HARDNESS	CONDUCT.	BEND
F00015496	0001	-	1	46.2	43.0	14.0	N/A	N/A	N/A
F00015496	0002		1	46.4	42.6	13.0	N/A	N/A	N/A

# Chemical Composition (wt%), Aluminum Remainder

LIMITS	Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti	Pb	Bi	Zr	Ea	Tot
Maximum	0.80	0.70	0.40	0.15	1.20	0.35	0.25	0.15	NA	NA	NA	0.05	0.15
Minimum	0.40	0.00	0.15	0.00	0.80	0.04	0.00	0.00	NA	NA	NA	0.00	0.00
D70443	.58	.31	.25	.05	.96	.08	.20	.02	.00	2.00	.00	.01	.02

Applicable Requirements:

Description: MADE IN USA OD: 0.500"; Wall: 0.058";

AMS-4082P ASTM-B210-04

(WW-T-700/6F

WE TAKE EXCEPTION TO PARA. 5.2.1., Per AMS 4082P, WAS NOT OILED.

THE FOLLOWING SPECIFICATIONS HAVE BEEN MADE INACTIVE OR CANCELLED: MIL-T-7081, WW-T-700F/GEN, WW-T-700/2E, WW-T-700/3F,

WW-T-700/4F, WW-T-700/5E, WW-T-700/6F, and WW-T-700/7B.

COMPLIES TO DIN EN 10204 JAN 2005

COMPLIES TO DFAR 252.225-7001 and DFAR 252.225-7014

No Weld Repair. Mercury Free.

### Miscellaneous Notes

MANUFACTURED IN USA (CHANDLER, AZ) MELTED IN USA

Plant Serial: 00052428

Kaiser Order Number: 621799

Line Item: 001

Page 1 of 2

1 eldel



KAISER ALUMINUM FABRICATED PRODUCTS, LLC 5205 KAISER DRIVE KALAMAZOO, MI 49048



# **CERTIFIED TEST REPORT**

http://Online.KaiserAluminum.com

#### CERTIFICATION

Kaiser Aluminum Fabricated Products, LLC ('Kaiser') hereby certifies that metal shipped under this order has been inspected and tested and found in conformance with the applicable specifications forming a part of the description set forth in Kaiser's sales acknowledgement form. Any warranty is limited to that shown on Kaiser's general terms aconditions of sale. Test reports are on file subject to examination.

Calvin Latting, Quality & Technology Manager



Plant Serial: 00052428

Kaiser Order Number: 621799

Line Item: 001



Dart Aerospace Ltd. 1270 Aberdeen Street Hawkesbury, ON K6A 1K7

Tel: 613 632 9577 Fax: 613 632 1053

# **PURCHASE ORDER**

## Purchase Order ID PO19492

Purchase Order Date 4/04/13 PO Print Date 4/04/13

Page Number 1 of 1

Order From:

VC-MAR001

MARMON/KEYSTONE CANADA LTD. 290 CHEMIN DU TREMBLAY BOUCHERVILLE, QC J4B 5X9

CA

**Contact Name** 

Vendor Phone Vendor Fax

Vendor Account Nbr

800 361 8142

450 641 4357

Buyer

Requisition Nbr

Tax Resale Nbr

Terms Currency

**FOB** 

Taxable Unit of Measure

Chantal Lavoie

10127-2607

Net 30 CAD

Destination-Collect

Ship To:

DART AEROSPACE LTD

1270 ABERDEEN

HAWKESBURY, ON K6A 1K7 CANADA



Line Nbr Reference Revision ID Vendor Part Number M6061T6T0.500W.058

Mfg ID

Description/

4/10/13

Req Date/

552.00

Req Qty/

TST ground

**Ship Method** 

\$1,170.24

Extended

Price

M304TR1.000W.049

6061-T6 RD Tul ...500 x.058W ?

Yes

\$2.1200

**Unit Price** 

Special last:

MATERIAL: 6061-T6 OR 6061-T62 TUBING PER

WW-T-700/6 OR AMS 4080 OR AMS 4082

QQ-A-200/8 OR QQ-A-225/8

4/10/13 Yes 100.00

\$3.7500

\$375.00

MATERIAL CERTIFICATION REQ'D UPON DELIVERY

Special indi:

MATERIAL: AISI 304/316 SS SEAMLESS **ROUND TUBING** 

AS PER ASTM A213 OR ASME SA213 OR

ASTM A269

PO Total:

\$1,545.24

No substitution or deviation without consent.

Certificate of Conformity or Material Certification required (YES NO

Change Date:

4/04/13

Change Nbr:

1